

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yasunori KANEDA et al.

Serial No: Not assigned

Filed: September 25, 2003

For: Method for Allocating Storage Regions and Performance
Guarantee Method Based on Hints, Storage Device and
Management Program

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL
"Express Mail" Mailing Label No. EV 325 217 531 US
Date of Deposit: September 25, 2003

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 1194.00 as filing fee
- patent application (61 page(s) of specification; 26 claim(s); 1 page(s) of abstract
- 21 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to HITACHI, LTD.
- certified copy of Japanese patent application No. 2003-189157 which was filed July 1, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 2 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

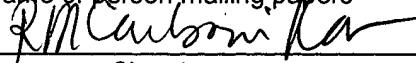
Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Date: September 25, 2003

Hogan & Hartson, LLP
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Roeshene Carbonilla

Name of person mailing papers



Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yasunori KANEDA, Takahiro FUJITA and Hirotaka NAKAGAWA

Serial No: Not assigned

Filed: September 25, 2003

For: Method for Allocating Storage Regions and Performance Guarantee Method
Based on Hints, Storage Device and Management Program

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

21 sheet(s) of drawings (formal informal) is(are) enclosed.

61 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to HITACHI, LTD. is enclosed will follow.

An associate power of attorney is enclosed will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney is enclosed will follow.

A certified copy of Japanese Patent Application No. 2003-189157 filed July 1, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.

IDS enclosed (with 2 reference(s)).

Preliminary Amendment is enclosed.

Application data sheet is enclosed. See 37 CFR 1.76.

Return postcard is enclosed.

CALCULATION OF FEES							
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	26	-20	6	LG=\$18 SM=\$9	\$18	108
B	INDEPENDENT CLAIMS FEE*	7	-3	4	LG=\$84 SM=\$42	\$84	336
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						444
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375	\$ 750
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1194
G	ASSIGNMENT RECORDING FEE						\$ 40
	*LIST INDEPENDENT CLAIMS 1, 11, 21, 22, 23, 24 and 26.						

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.

A check in the amount of \$ 1194.00 to cover the filing fee is enclosed.

A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Date: September 25, 2003

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Facsimile: (213) 337-6701Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Anthony J. Omer
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